§541.605; "board, lodging or other facilities" is defined at §541.606; and "primary duty" is defined at §541.700.

§541.301 Learned professionals.

- (a) To qualify for the learned professional exemption, an employee's primary duty must be the performance of work requiring advanced knowledge in a field of science or learning customarily acquired by a prolonged course of specialized intellectual instruction. This primary duty test includes three elements:
- (1) The employee must perform work requiring advanced knowledge;
- (2) The advanced knowledge must be in a field of science or learning; and
- (3) The advanced knowledge must be customarily acquired by a prolonged course of specialized intellectual instruction.
- (b) The phrase "work requiring advanced knowledge" means work which is predominantly intellectual in character, and which includes work requiring the consistent exercise of discretion and judgment, as distinguished from performance of routine mental, manual, mechanical or physical work. An employee who performs work requiring advanced knowledge generally uses the advanced knowledge to analyze, interpret or make deductions from varying facts or circumstances. Advanced knowledge cannot be attained at the high school level.
- (c) The phrase "field of science or learning" includes the traditional professions of law, medicine, theology, accounting, actuarial computation, engineering, architecture, teaching, various types of physical, chemical and biological sciences, pharmacy and other similar occupations that have a recognized professional status as distinguished from the mechanical arts or skilled trades where in some instances the knowledge is of a fairly advanced type, but is not in a field of science or learning.
- (d) The phrase "customarily acquired by a prolonged course of specialized intellectual instruction" restricts the exemption to professions where specialized academic training is a standard prerequisite for entrance into the profession. The best prima facie evidence that an employee meets this require-

ment is possession of the appropriate academic degree. However, the word "customarily" means that the exemption is also available to employees in such professions who have substantially the same knowledge level and perform substantially the same work as the degreed employees, but who attained the advanced knowledge through a combination of work experience and intellectual instruction. Thus, for example, the learned professional exemption is available to the occasional lawyer who has not gone to law school, or the occasional chemist who is not the possessor of a degree in chemistry. However, the learned professional exemption is not available for occupations that customarily may be performed with only the general knowledge acquired by an academic degree in any field, with knowledge acquired through an apprenticeship, or with training in the performance of routine mental, manual, mechanical or physical processes. The learned professional exemption also does not apply to occupations in which most employees have acquired their skill by experience rather than by advanced specialized intellectual instruction.

- (e)(1) Registered or certified medical technologists. Registered or certified medical technologists who have successfully completed three academic years of pre-professional study in an accredited college or university plus a fourth year of professional course work in a school of medical technology approved by the Council of Medical Education of the American Medical Association generally meet the duties requirements for the learned professional exemption.
- (2) Nurses. Registered nurses who are registered by the appropriate State examining board generally meet the duties requirements for the learned professional exemption. Licensed practical nurses and other similar health care employees, however, generally do not qualify as exempt learned professionals because possession of a specialized advanced academic degree is not a standard prerequisite for entry into such occupations.
- (3) Dental hygienists. Dental hygienists who have successfully completed four academic years of pre-professional

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and professional study in an accredited college or university approved by the Commission on Accreditation of Dental and Dental Auxiliary Educational Programs of the American Dental Association generally meet the duties requirements for the learned professional exemption.

- (4) Physician assistants. Physician assistants who have successfully completed four academic years of pre-professional and professional study, including graduation from a physician assistant program accredited by the Accreditation Review Commission on Education for the Physician Assistant, and who are certified by the National Commission on Certification of Physician Assistants generally meet the duties requirements for the learned professional exemption.
- (5) Accountants. Certified public accountants generally meet the duties requirements for the learned professional exemption. In addition, many other accountants who are not certified public accountants but perform similar job duties may qualify as exempt learned professionals. However, accounting clerks, bookkeepers and other employees who normally perform a great deal of routine work generally will not qualify as exempt professionals.
- (6) Chefs. Chefs, such as executive chefs and sous chefs, who have attained a four-year specialized academic degree in a culinary arts program, generally meet the duties requirements for the learned professional exemption. The learned professional exemption is not available to cooks who perform predominantly routine mental, manual, mechanical or physical work.
- (7) Paralegals. Paralegals and legal assistants generally do not qualify as exempt learned professionals because an advanced specialized academic degree is not a standard prerequisite for entry into the field. Although many paralegals possess general four-year advanced degrees, most specialized paralegal programs are two-year associate degree programs from a community college or equivalent institution. However, the learned professional exemption is available for paralegals who possess advanced specialized degrees in other professional fields and apply advanced knowledge in that field in the

performance of their duties. For example, if a law firm hires an engineer as a paralegal to provide expert advice on product liability cases or to assist on patent matters, that engineer would qualify for exemption.

- (8) Athletic trainers. Athletic trainers who have successfully completed four academic years of pre-professional and professional study in a specialized curriculum accredited by the Commission on Accreditation of Allied Health Education Programs and who are certified by the Board of Certification of the National Athletic Trainers Association Board of Certification generally meet the duties requirements for the learned professional exemption.
- (9) Funeral directors or embalmers. Licensed funeral directors and embalmers who are licensed by and working in a state that requires successful completion of four academic years of pre-professional and professional study, including graduation from a college of mortuary science accredited by the American Board of Funeral Service Education, generally meet the duties requirements for the learned professional exemption.
- (f) The areas in which the professional exemption may be available are expanding. As knowledge is developed, academic training is broadened and specialized degrees are offered in new and diverse fields, thus creating new specialists in particular fields of science or learning. When an advanced specialized degree has become a standard requirement for a particular occupation, that occupation may have acquired the characteristics of a learned profession. Accrediting and certifying organizations similar to those listed in paragraphs (e)(1), (e)(3), (e)(4), (e)(8) and (e)(9) of this section also may be created in the future. Such organizations may develop similar specialized curriculums and certification programs which, if a standard requirement for a particular occupation, may indicate that the occupation has acquired the characteristics of a learned profession.

§541.302 Creative professionals.

(a) To qualify for the creative professional exemption, an employee's primary duty must be the performance of work requiring invention, imagination,